INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/35201

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : B32B 27/04; B05D 3/02, 1/18; D04H 3/08			
US CL : 428/297.4; 427/372.2, 384, 434.2, 434.6			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 428/297.4, 298.1, 299.4, 299.1, 300.4, 300.7, 301.4; 427/372.2, 384, 434.2, 434.6; 156/166, 180			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST: fiber reinforced core, composite core, glass, carbon, thermoset, filament, fiber, accc, acsr, pultrusion			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
Y	US 3,717,720 A (SNELLMAN) 20 February 1973, abstract, column 2, lines 53-65.		1-11
Y	US 5,626,700 A (KAISER) 6 May 1997, see entire document.		12-15
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Further	r documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents:		"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be	
"A" document defining the general state of the art which is not considered to be of particular relevance			
1	oplication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered when the document is taken alone	ered to involve an inventive step
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being	
		obvious to a person skilled in the art	
priority date claimed		"&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report	
23 June 2005 (23.06.2005) Name and mailing address of the ISA/US		Authorized officer	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Jill M. Gray J. Wtytkly	
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